

NO. 63815

**APPLICATION FOR PERMISSION TO CHANGE POINT OF
DIVERSION, MANNER OF USE AND PLACE OF USE OF THE
PUBLIC WATERS OF THE STATE OF NEVADA
HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office FEB 06 1998
 Returned to applicant for correction FEB 25 1998
 Corrected application filed MAR 09 1998
 Map filed MAY 20 1986 under 49886

The applicant Sierra Pacific Power Company, a Nevada Corporation, hereby make application for permission to change the Point of Diversion, Manner of Use and Place of Use of a portion of water heretofore appropriated under Permit No. 55782

1. The source of water is Truckee River
2. The amount of water to be changed 0.086 cfs - 24.39 Acre Feet
3. The water to be used for Instream and Natural Flow Purposes
4. The water heretofore permitted for Municipal and Domestic
5. The water is to be diverted at the following point See Attached Exhibit "A"
6. The existing permitted point of diversion is located within See Attached Exhibit "A"
7. Proposed place of use See Attached Exhibit "A"
8. Existing place of use See Place of Use for Permit No. 55782 and Supporting Map which describes the Certificated Water Service Area of Sierra Pacific Power Company
9. Use will be from January 1 to December 31 of each year.
10. Use was permitted from January 1 to December 31 of each year.
11. Description of proposed works See Attached Exhibit "A"
12. Estimated cost of works See Attached Exhibit "A"
13. Estimated time required to construct works See Attached Exhibit "A"
14. Estimated time required to complete the application of water to beneficial use See Attached Exhibit "A"
15. Remarks:

s/Michael D. Buschelman
 By Michael D. Buschelman, P.L.S.
 5405 Mae Anne Avenue
 Reno, Nevada 89523

Compared my/cms

Protested _____

agent
 WITHDRAWN BY APPLICANT APR 21 1998
Michael D. Buschelman P.E. STATE ENGINEER

63815

_____ OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

2nd Amended
EXHIBIT "A"

Application No. 63815

BACKGROUND INFORMATION:

Historically, decreed agricultural water rights from the Truckee River have been converted to supply municipal water demand. Treated effluent originating as municipal surface water diversion has satisfied downstream water rights as return flows to the Truckee River. Subsequently, Sierra Pacific Power Company requires a developer to dedicate an additional 0.05 acre-foot of demand when the water is not returned to the Truckee River (Truckee Meadows Water Reclamation Facility).

ITEM NO. 5 - PROPOSED POINT OF DIVERSION

Truckee River water under this application to change will remain in the Truckee River and will not be diverted between the existing point of diversion and Vista USGS gauge. After the Vista USGS gauge, this water may be utilized to satisfy existing downstream water rights allocations.

ITEM NO. 6 - EXISTING POINTS OF DIVERSION**STEAMBOAT CANAL (HUNTER CREEK RESERVOIR):**

The existing point of diversion situate within the Northeast one-quarter of the Southwest one-quarter (NE SW) of Section 31, T19N, R18E, MDM., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3195.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR):

The existing point of diversion situate within the Southwest one-quarter of the Southeast one-quarter (SW SE) of Section 9, T19N, R18E, MDM., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1650.00 feet.

IDLEWILD TREATMENT PLANT:

The existing point of diversion situate within the Southeast one-quarter of the Southeast one-quarter (SE SE) of Section 10, T19N, R19E, MDM., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT):

The existing point of diversion situate within the Southwest one-quarter of the Northeast one-quarter (SW NE) of Section 7, T19N, R20E, MDM., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3015.00 feet.

ITEM NO. 7 - PROPOSED PLACE OF USE

Truckee River Decreed water removed from the existing place of use under this application to change will remain in the Truckee River as instream flows from the existing point of diversion to the Truckee Meadows Reclamation Facility located near the Vista USGS gauging station. This water must remain in the Truckee River and not be diverted between the existing point of diversion and Vista USGS gauge.

Natural Flows Past Vista: After the Vista USGS gauging station, this same Truckee River water may be utilized by downstream water users as natural flow to satisfy existing water right allocations.

